

Appl. No. 09/839,100
Amdt. Dated September 23, 2004
Reply to Office action of June 23, 2004
Attorney Docket No. P13354-US1
EUS/J/P/04-2125

Amendments to the Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) Method in a communication network for invoking services, the communication network comprising at least one or more terminals and at least two service entities, the method being characterized by the following steps

a) deducing at a terminal necessary support and service components for providing an end-user service,

b) constructing at the terminal a set of configuration requests, each associated with one or more specific service entities for invoking individual service components composing a service,

c) forwarding each configuration request from the terminal in a way chosen in accordance with pre-defined criteria;

wherein the pre-defined criteria are selected from the group consisting of:

geographical position;

price;

signalling amounts;

available equipment

spectrum allocation; and

desired performance/characteristics.

2. (Cancelled).

3. (Currently Amended) Method of claim 1 [[or 2]], characterized in that depending on the pre-defined criteria, two or more of the configuration requests are forwarded to the service entities in a coordinated way by using network support.

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4. (Currently Amended) Method of ~~any of claims 1-3~~ claim 1, characterized in that all decisions about the composing of the service and the way of forwarding the requests is made by the terminal.

5. (Currently Amended) Method of ~~any of claims 1-3~~ claim 1, characterized in that the decisions about the composing of the service and the way of distributing the requests is partly made by using network support.

6. (Currently Amended) Terminal in a communication network for invoking services, the communication network comprising at least one or more terminals and at least two service entities, the terminal being characterized by

a) means for deducing at a terminal necessary support and service components for providing an end-user service,

b) means for constructing a set of configuration requests, each associated with one or more specific service entities for invoking individual service components composing a service,

c) means for choosing a way for forwarding each configuration request in accordance with pre-defined criteria; wherein the pre-defined criteria are selected from the group consisting of:

geographical position;

price;

signalling amounts;

available equipment

spectrum allocation; and

desired performance/characteristics; and,

d) means for forwarding each configuration request in the way chosen.

7. (Original) Terminal of claim 6, characterized by means for forwarding two or more of the configuration requests to the service entities in a coordinated way by using network support.

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8-12. (Cancelled).

13. (Currently Amended) Communication network for invoking services, the telecommunication network comprising at least one or more terminals and at least two service entities, characterized by at least one terminal having means for

a) deducing at the terminal necessary support and service components for providing an end-user service,

b) for constructing a set of configuration requests, each associated with a specific service entity for invoking individual service components composing a service,

c) means for forwarding the configuration requests from the terminal to the service entity/entities in question in accordance with pre-defined criteria;

wherein the pre-defined criteria are selected from the group consisting of:

geographical position;

price;

signalling amounts;

available equipment

spectrum allocation; and

desired performance/characteristics.

14. (Original) Communication network of claim 13, characterized in that the means for forwarding each or a part of the configuration requests to the service entity/entities is one or more separate assembler units between the terminal and the service entity.

15. (Original) Communication network of claim 13, characterized in that the means for forwarding each or a part of the configuration requests from the terminal to the service entity/entities in question in accordance with pre-defined criteria are positioned in the terminal.

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16. (Original) Communication network of claim 13, characterized in that the service composed by the individual service components is analysed and distributed by means of the assembler unit.